

PROCESS FOR TREATING LIQUID MANURE

ABSTRACT OF THE DISCLOSURE

Process for treating liquid manure, comprising the introduction of homogenized  
5 liquid manure into a tank, into which are introduced some polymers/copolymers that  
bring about an interchange to produce the flocculation of colloidal substances and solids  
in suspension, which are then separated off with the aid of filters. The flocculation is  
carried out by feeding the liquid manure in at a constant flow rate and introducing the  
reagent at the same time in the form of a tertiary or quaternary polymer/copolymer.  
10 stirring the mixture for a time of between 5 and 15 minutes and then eliminating the  
suspended solids by flotation, involving the coalescence of the colloidal particles.